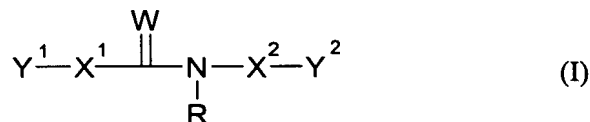


What is Claimed:

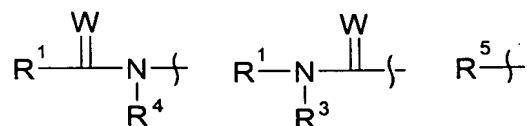
1. A compound of Formula (I):



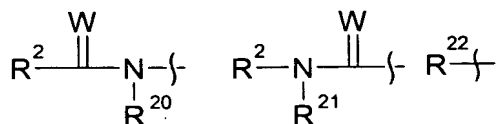
wherein:

- 5 X^1 and X^2 are independently arylene, substituted arylene, heteroarylene, or substituted heteroarylene provided that X^1 and X^2 are not both pyrrolylene;

Y^1 is selected from the group consisting of the following moieties:



Y^2 is selected from the group consisting of the following moieties:

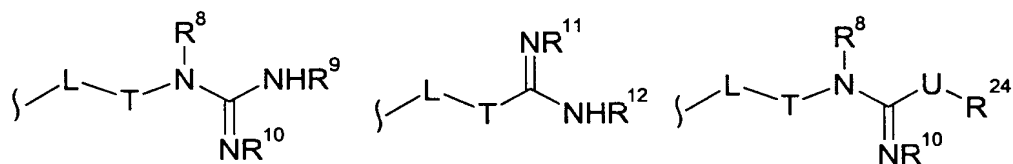


10 W is O or S;

R is hydrogen or alkyl;

R^1 , R^2 , R^5 and R^{22} are independently selected from the group consisting of the following moieties:

15



- 20 L is selected from the group consisting of a bond, alkylene, cycloalkylene, heterocyclene, alkylene-cycloalkylene-alkylene, alkylene-cycloalkylene, cycloalkylene-alkylene, arylene, alkylene-arylene-alkylene, alkylene-arylene, arylene-alkylene, heteroarylene, alkylene-heteroarylene-alkylene, alkylene-heteroarylene, and heteroarylene-alkylene;

T is O or a bond such that when both T is a bond and L is a bond, T and L together is a bond;

U is O, S or a bond;

R^3 is hydrogen or alkyl or R^3 and R^1 together with the atoms to which they are attached form a heterocyclic or heteroaryl ring;

R^{21} is hydrogen or alkyl or R^{21} and R^2 together with the atoms to which they are attached form a heterocyclic or heteroaryl ring;

R^4 and R^{20} are independently hydrogen or alkyl;

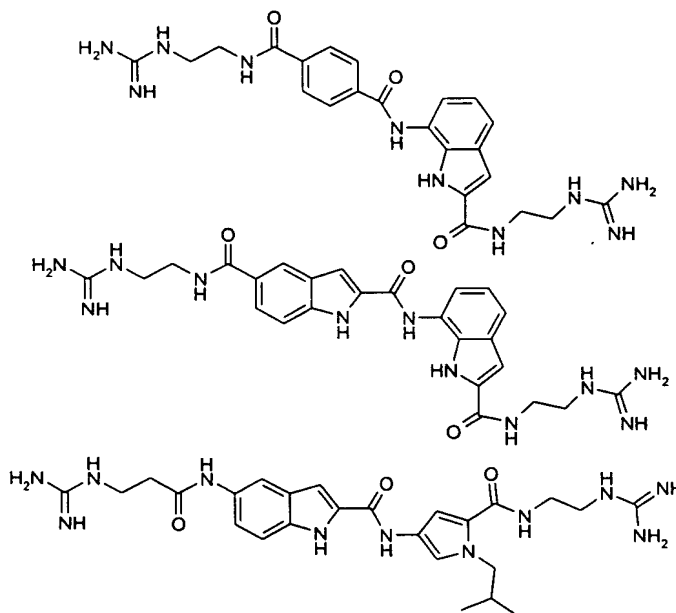
R^8 is hydrogen or alkyl;

R^9 , R^{10} , R^{11} and R^{12} are independently hydrogen, hydroxyl, alkyl, substituted alkyl, alkenyl, substituted alkenyl, cycloalkyl, cycloalkenyl or heterocyclic, or R^9 and R^{10} together with the atoms to which they are attached form a heterocyclic or heteroaryl ring, or R^{11} and R^{12} together with the atoms to which they are attached form a heterocyclic or heteroaryl ring; and

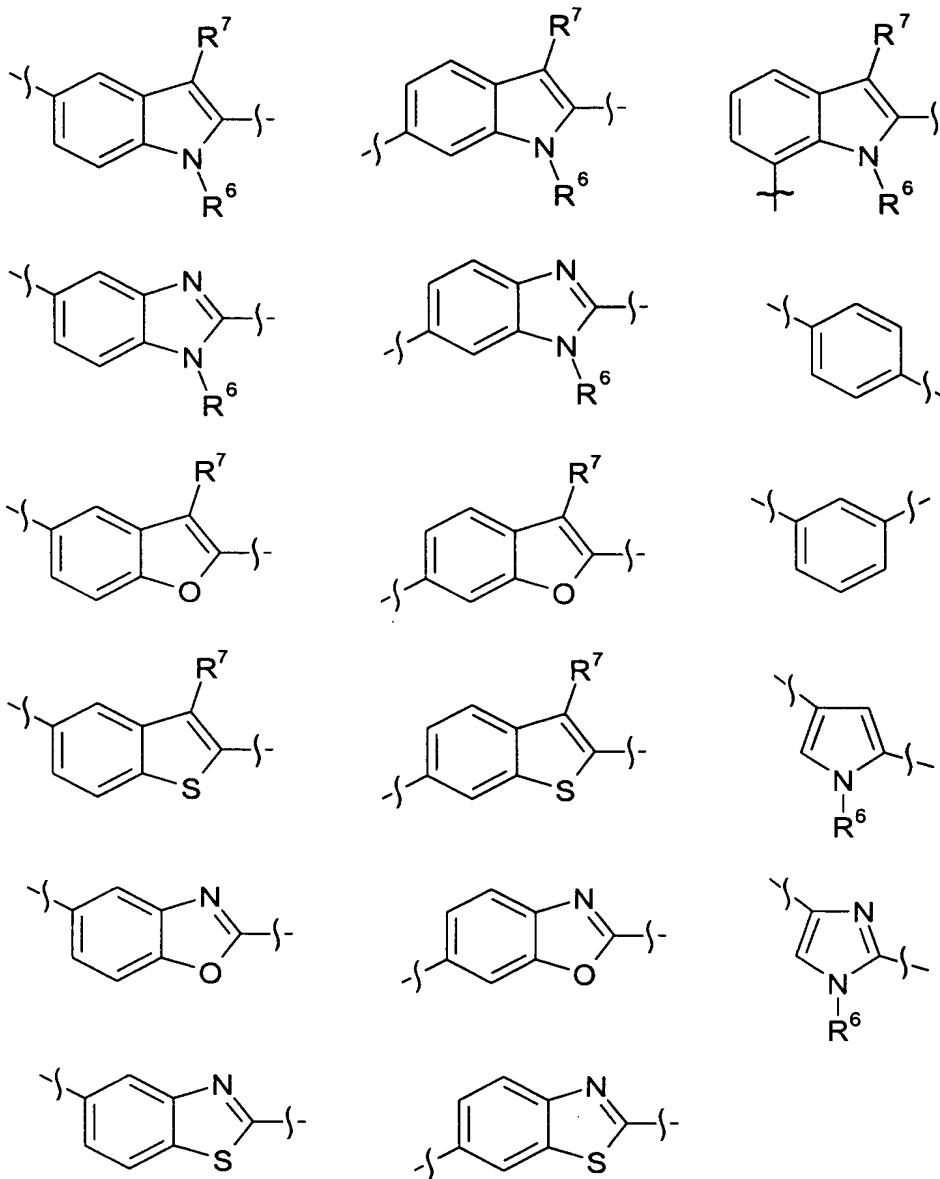
R^{24} is alkyl, substituted alkyl, or heteroaryl;

and acid addition salts thereof;

with the proviso that the compound of Formula (I) is not one of the following compounds:



2. The compound of Claim 1 wherein X¹ and X² are independently selected from a group consisting of the following moieties:



5

wherein

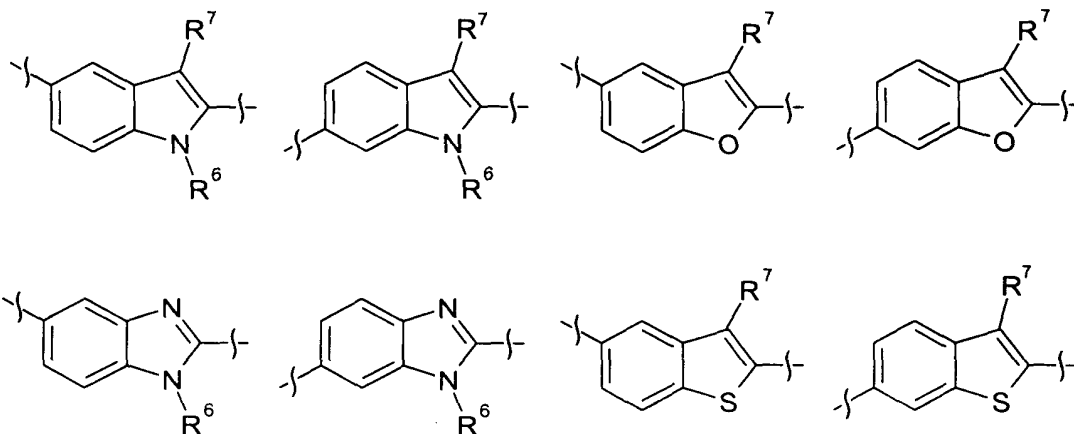
R⁶ is hydrogen, alkyl or substituted alkyl; and

R^7 is hydrogen, halo, alkyl, substituted alkyl, aryl, substituted aryl, heteroaryl, substituted heteroaryl, sulfonyl, hydroxyl, alkoxy or acyl.

3. The compound of Claim 2 wherein W is O.

5

4. The compound of Claim 3, wherein at least one of X^1 and X^2 is selected from the group consisting of the following moieties:

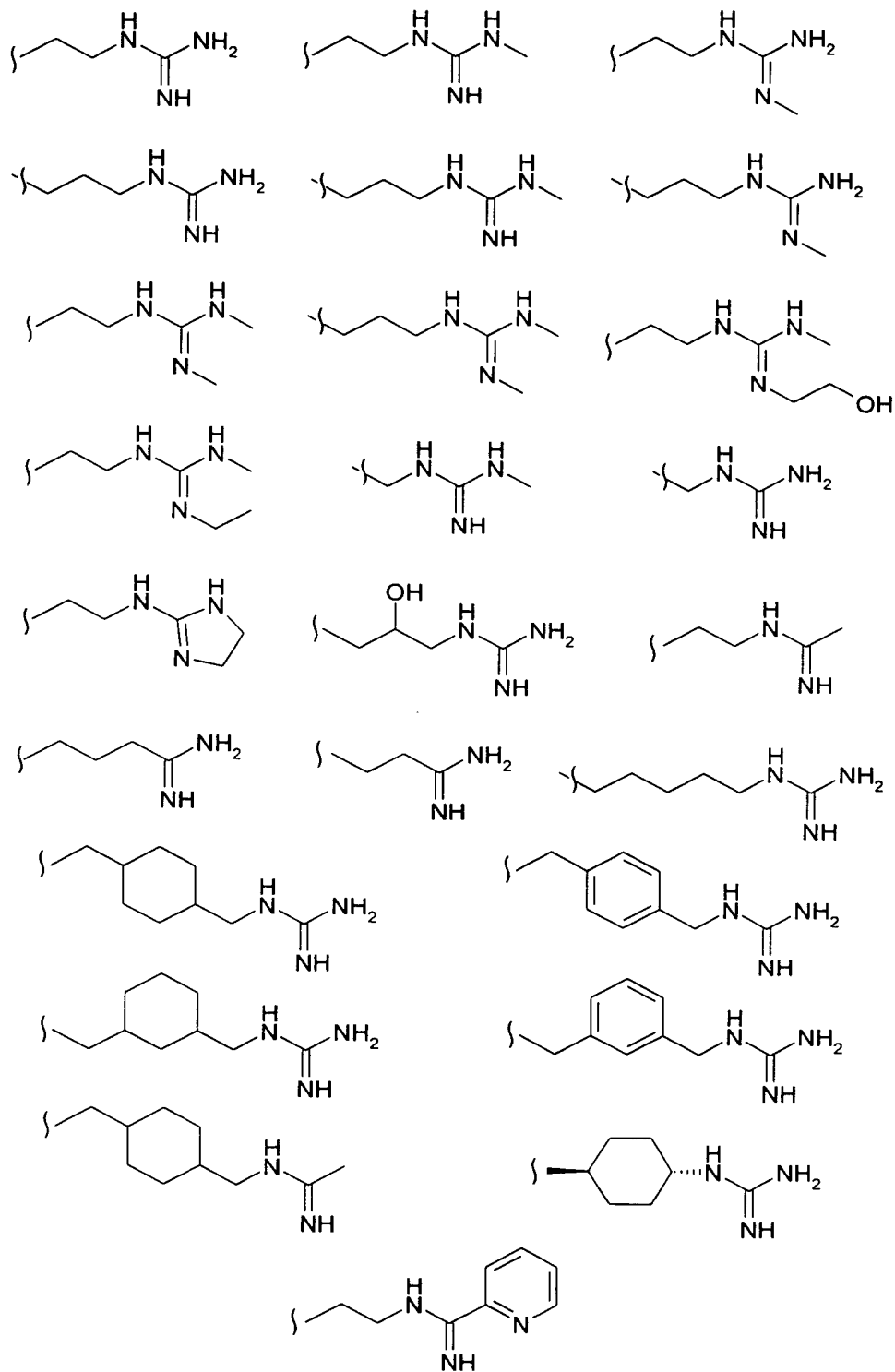


10 wherein

R^6 is hydrogen, alkyl or substituted alkyl; and

R^7 is hydrogen, halo, alkyl, substituted alkyl, aryl, substituted aryl, heteroaryl, substituted heteroaryl, sulfonyl, hydroxyl, alkoxy or acyl.

15 5. The compound of Claim 4, wherein R^1 and R^2 are independently selected from the group consisting of the following moieties:



6. The compound of Claim 5, wherein at least one of X^1 and X^2 is selected from the group consisting of:



5 7 A compound selected from a group consisting of:

1H-Indole-2,5-dicarboxylic acid 5-[(2-(1-methylpyridiniu-2-yl)amino-ethyl)-amide] 2-{[2-(2-(1-methylpyridiniu-2-yl)aminoethylcarbamoyl)-1H-indol-6-yl]-amide}, 170;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidinoethyl)amide] 2-{[2-(2-methylaminoethyl-carbamoyl)-1H-indol-6-yl]amide}, 182;

1H-Indole-2,5-dicarboxylic acid 2-{[2-(2-dimethylamino-ethylcarbamoyl)-1H-indol-6-yl]amide} 5-[(2-guanidinoethyl)amide], 183;

1H-Indole-2,5-dicarboxylic acid 5-{[2-(guanidino)ethyl]amide} 2-({2-[2-(N'-cyanoguanidino)ethyl-carbamoyl]-1H-indol-6-yl}amide), 184;

and acid addition salts thereof.

8. A compound selected from a group consisting of:

1H-Indole-2,5-dicarboxylic acid 2-[2-acetimidoylamino-ethyl)-amide] 5-{[2-(2-acetimidoyl-amino-ethylcarbamoyl)-1H-indol-5-yl]-amide}, 9;

1H-Indole-2,5-dicarboxylic acid 2-[(2-guanidino-ethyl)-amide] 5-{[2-(2-guanidino-ethyl-carbamoyl)-1H-indol-5-yl]-amide}, 10;

1H-Indole-2,5-dicarboxylic acid 2-[(4-guanidinomethyl-cyclohexylmethyl)-amide] 5-({2-[(4-guanidinomethyl-cyclohexylmethyl)-carbamoyl]-1H-indol-5-yl}-amide), 18;

{[2-(3-guanidino-2-hydroxy-propylcarbamoyl)-1H-indol-5-yl]-amide}, 19;

1H-Indole-2,5-dicarboxylic acid 2-[(5-guanidino-pentyl)-amide] 5-{[2-(5-guanidino-pentylcarbamoyl)-1H-indol-5-yl]-amide}, 20;

1H-Indole-2,5-dicarboxylic acid 2-[(4-guanidino-cyclohexyl)-amide] 5-{[2-(4-guanidino-cyclohexylcarbamoyl)-1H-indol-5-yl]-amide}, 21;

1H-Indole-2,5-dicarboxylic acid 2-(4-guanidinomethyl-benzylamide) 5-{[2-(4-guanidinomethyl-benzylcarbamoyl)-1H-indol-5-yl]-amide}, 22;

1H-Indole-2,5-dicarboxylic acid 2-{[4-(acetimidoylamino-methyl)-cyclohexylmethyl]-amide} 5-{[2-{[4-(acetimidoylamino-methyl)-cyclohexylmethyl]-carbamoyl}-1H-indol-5-yl]-amide}, 23;

1H-Indole-2,5-dicarboxylic acid 2-[(3-guanidinomethyl-cyclohexylmethyl)-amide] 5-({2-[(3-guanidinomethyl-cyclohexylmethyl)-carbamoyl]-1H-indol-5-yl}-amide), 24;

1H-Indole-2,5-dicarboxylic acid 2-(3-guanidinomethyl-benzylamide) 5-{[2-(3-guanidinomethyl-benzylcarbamoyl)-1H-indol-5-yl]-amide}, 25;

1H-Indole-2,5-dicarboxylic acid 2-[(2-guanidinoethyl)-amide] 5-{[5-(2-guanidinoethylcarbamoyl)-1-isobutyl-1H-pyrrol-3-yl]-amide}, 29;

1H-Indole-2,5-dicarboxylic acid 5-{[2-(2-guanidino-ethyl)-amide] 2-{[2-(2-guanidino-ethylcarbamoyl)-1H-indol-6-yl]-amide}}, 47;

1H-Indole-2,5-dicarboxylic acid 5-{[2-(N'-methyl-guanidino)-ethyl]-amide} 2-({2-[2-(N'-methyl-guanidino)-ethylcarbamoyl]-1H-indol-6-yl}-amide), 48;

1H-Indole-2,5-dicarboxylic acid 2-{[2-(N',N''-dimethylguanidino)ethyl]amide} 5-({2-[2-(N',N''-dimethylguanidino)ethylcarbamoyl]-1H-indol-6-yl}amide) dihydrochloride,

49;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(4,5-dihydro-1H-imidazol-2-ylamino)-ethyl}amide} 2-({2-[2-(4,5-dihydro-1H-imidazol-2-ylamino)-ethylcarbamoyl]-1H-indol-6-yl}-amide), 50;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(2-guanidinoethylcarbamoyl)-1H-indol-6-yl}amide} 5-[(3-guanidinopropyl)amide] dihydrochloride, 52;

1H-Indole-2,5-dicarboxylic acid 2-({2-[2-(N'-methylguanidino)ethylcarbamoyl]-1H-indole-6-yl}amide) 5-{{3-(N'-methylguanidino)propyl}amide} dihydrochloride, 53;

1H-Indole-2,5-dicarboxylic acid 2-({2-[2-(N',N''-dimethylguanidino)ethylcarbamoyl]-1H-indole-6-yl}amide) 5-{{3-(N',N''-dimethylguanidino)propyl}amide} dihydrochloride, 54;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(2-(N'-methylguanidino)ethyl)amide} 2-({2-[2-(N'-methylguanidino)ethylcarbamoyl]-1H-indole-5-yl}amide) dihydrochloride, 55;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(N', N''-dimethylguanidino)ethyl}amide} 5-({2-[2-(N',N''-dimethylguanidino)ethylcarbamoyl]-1H-indol-5-yl}amide), 56;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(4,5-dihydro-1H-imidazol-2-ylamino)ethyl}amide} 2-({2-[2-(4,5-dihydro-1H-imidazol-2-ylamino)ethylcarbamoyl]-1H-indole-5-yl}amide) dihydrochloride, 57;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(2-guanidinoethylcarbamoyl)-1H-indol-5-yl}amide} 5-[(3-guanidinopropyl)amide] dihydrochloride, 58;

1H-Indole-2,5-dicarboxylic acid 2-({2-[2-(N'methylguanidino)ethylcarbamoyl]-1H-indol-5-yl}amide) 5-{{3-(N'methylguanidino)propyl}amide} hydrochloride, 59;

1H-Indole-2,5-dicarboxylic acid 2-({2-[2-(N',N''-dimethylguanidino)ethylcarbamoyl]-1H-indol-5-yl}amide) 5-{{3-(N',N''-dimethylguanidino)-propyl}amide} hydrochloride, 60;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(2-carbamimidoyl-ethylcarbamoyl)-1H-indol-5-yl}amide} 5-[(2-guanidinoethyl)amide] dihydrochloride, 61;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(3-guanidino-propylcarbamoyl)-1H-indol-6-yl}-amide}, 62;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(N'-methyl-guanidino)-ethyl}-amide} 2-({2-[3-(N'-methyl-guanidino)-propylcarbamoyl]-1H-indol-6-yl}-amide), 63;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(N',N''-dimethyl-guanidino)-ethyl}-amide} 5-({2-[3-(N',N''-dimethyl-guanidino)-propylcarbamoyl]-1H-indol-6-yl}-amide)), 64;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(2-amino-5-guanidino-pentanoylamino)-ethyl}-amide} 2-({2-[3-(2-amino-5-guanidino-pentanoylamino)-propylcarbamoyl]-1H-indol-6-yl}-amide), 66;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(3-guanidino-propylcarbamoyl)-1H-indol-5-yl}-amide}, 67;

1H-Indole-2,5-dicarboxylic acid 5-{{2-(N'-methyl-guanidino)-ethyl}-amide} 2-({2-[3-(N'-methyl-guanidino)-propylcarbamoyl]-1H-indol-5-yl}-amide), 68;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(N',N''-dimethyl-guanidino)-ethyl}-amide} 5-({2-[3-(N',N''-dimethyl-guanidino)-propylcarbamoyl]-1H-indol-5-yl}-amide), 69;

N-(2-Guanidino-ethyl)-N'-[2-(2-guanidino-ethylcarbamoyl)-1H-indol-5-yl]-terephthalamide, 70;

1H-Indole-2,5-dicarboxylic acid 5-[(3-guanidino-propyl)-amide] 2-[[2-(3-guanidino-propylcarbamoyl)-1H-indol-6-yl]-amide], 72;

1H-Indole-2,5-dicarboxylic acid 5-[(3-(N'-methyl-guanidino)-propyl)-amide] 2-[[2-(3-(N'-methyl-guanidino)-propylcarbamoyl)-1H-indol-6-yl]-amide], 73;

1H-Indole-2,5-dicarboxylic acid 5-[(3-(N',N''-dimethyl-guanidino)-propyl)-amide] 2-[[2-(3-(N',N''-dimethyl-guanidino)-propylcarbamoyl)-1H-indol-6-yl]-amide], 74;

1H-Indole-2,5-dicarboxylic acid 5-[(3-guanidino-propyl)-amide] 2-[[2-(3-guanidino-propylcarbamoyl)-1H-indol-5-yl]-amide], 75;

1H-Indole-2,5-dicarboxylic acid 5-[(3-(N'-methyl-guanidino)-propyl)-amide] 2-[[2-(3-(N'-methyl-guanidino)-propylcarbamoyl)-1H-indol-5-yl]-amide], 76;

1H-Indole-2,5-dicarboxylic acid 5-[(3-(N',N''-dimethyl-guanidino)-propyl)-amide] 2-[[2-(3-(N',N''-dimethyl-guanidino)-propylcarbamoyl)-1H-indol-5-yl]-amide], 77;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-[[5-(2-guanidino-ethylcarbamoyl)-1-isobutyl-1H-pyrrol-3-yl]-amide], 80;

1H-Indole-2,5-dicarboxylic acid 2-({1-isobutyl-5-[2-(N'-methyl-guanidino)-ethylcarbamoyl]-1H-pyrrol-3-yl}-amide) 5-[[2-(N'-methyl-guanidino)-ethyl]-amide], 81;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-[[2-(2-guanidino-ethylcarbamoyl)-1H-indol-5-yl]-amide], 82;

1H-Indole-2,5-dicarboxylic acid 5-[2-acetimidoethylaminoethyl)amide] 2-[[2-(2-acetimidoethylaminoethylcarbamoyl)-1H-indole-5-yl]amide} dihydrochloride, 89;

1H-Indole-2,5-dicarboxylic acid 5-[[2-(2,3-dimethylisothioureido)ethyl]amide] 2-({2-

[2-(2,3-dimethylisothioureido)ethylcarbamoyl]-1H-indol-5-yl}amide) dihydrochloride, 90;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(N'-ethyl-N''-methylguanidino)ethyl}amide} 5-({2-[2-(N'-ethyl-N''-methylguanidino)ethylcarbamoyl]-1H-indol-5-yl}amide), dihydrochloride, 91;

1H-Indole-2,5-dicarboxylic acid 2-({2-[N'-(2-hydroxyethyl)-N''-methylguanidino]ethyl}amide) 5-[(2-{2-[N'-(2-hydroxyethyl)-N''-methylguanidino]ethylcarbamoyl}-1H-indol-5-yl)amide] dihydrochloride, 92;

N-[5-(2-Carbamimidoyl-ethylcarbamoyl)-1-cyclopropylmethyl-1H-pyrrol-3-yl]-N'-(2-guanidino-ethyl)-terephthalamide, 100;

1H-Indole-2,5-dicarboxylic acid 2-{{5-(3-carbamimidoyl-propylcarbamoyl)-1-(3-methyl-butyl)-1H-pyrrol-3-yl]-amide} 5-[(2-guanidino-ethyl)-amide], 103;

5-[(5-(N'-methyl-guanidine)-1H-indole-2-carbonyl)-amino]-1H-indole-2-carboxylic acid [2-(N'-methyl-guanidino)ethyl]-amide, 108;

5-({5-[2-(N'-Methyl-guanidino)-acetylamino]-1H-indole-2-carbonyl}-amino)-1H-indole-2-carboxylic acid [2-(N'-methyl-guanidino)ethyl]-amide, 110;

5-(3-Guanidino-propionylamino)-1H-indole-2-carboxylic acid [5-(2-carbamimidoyl-ethylcarbamoyl)-1-isobutyl-1H-pyrrol-3-yl]-amide, 115;

6-({4-[2-Guanidino-acetylamino]-1-isobutyl-pyrrole-2-carbonyl}-amino)-1H-indole-2-carboxylic acid (3-guanidinopropyl)-amide, 124;

5-{{5-(2-guanidino-acetylamino)-benzofuran-2-carbonyl}-amino}-1H-indole-2-carboxylic acid (2-guanidino-ethyl)-amide, 135;

5-{{5-(2-guanidino-acetyl-amino)-1H-indole-2-carbonyl]-amino}-1H-indole-2-carboxylic acid (2-guanidino-ethyl)-amide, 138;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidinooxyethyl)amide] 2-{{2-(2-guanidinooxyethylcarbonyl)-1H-indole-6-yl]amide}, 154;

1H-Indole-2,5-dicarboxylic acid 5-[(2-carbamimidoyloxyethyl)amide] 2-{{2-(2-carbamimidoyloxy-ethylcarbonyl)-1H-indol-6-yl]amide}, 155;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(2-guanidino-ethylthiocarbonyl)-1H-indol-6-yl]-amide}, 160;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(guanidinomethyl-carbonyl)-1H-indol-6-yl]-amide}, 171;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(2-guanidino-ethylcarbonyl)-1H-indol-6-yl]-amide} 5-guanidinomethyl-amide, 172;

1H-Indole-2,5-dicarboxylic acid 5-guanidinomethyl-amide 2-{{2-(guanidinomethyl-carbonyl)-1H-indol-6-yl]-amide}, 173;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(2-guanidino-ethylcarbonyl)-benzo[b]thiophen-5-yl]-amide}, 174;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(2-guanidino-ethylcarbonyl)-1H-benzimidazol-5-yl]-amide}, 175;

1H-Indole-2,5-dicarboxylic acid 2-{{2-(2-guanidino-ethylcarbonyl)-1H-indol-6-yl]-amide} 5-[(2-guanidino-ethyl)-methyl-amide], 176;

Benzo[b]thiophene-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-{{2-(2-guanidino-ethylcarbonyl)-benzo[b]thiophen-5-yl]-amide}, 177;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidino-ethyl)-amide] 2-[[2-(2-guanidinoethyl-carbamoyl)-benzo[b]thiophen-6-yl]-amide], 178;

1H-Indole-2,5-dicarboxylic acid 5-[(2-guanidinoethyl)amide] 2-[(2-{2-[(pyridine-2-carboximidoyl)amino]ethylcarbamoyl}-1H-indol-6-yl)amide], 180;

1H-Indole-2,5-dicarboxylic acid 2-[[2-(3-carbamimidoylpropyl-carbamoyl)-1H-indol-6-yl]amide] 5-[(2-guanidinoethyl)amide], 181;

and acid addition salts thereof.

9. A pharmaceutical composition comprising a pharmaceutically acceptable diluent and a therapeutically effective amount of a compound or mixture of any one of the compounds of claims 1-8.

10. A method for treating bacterial or fungal infections, wherein the method comprises administration of a therapeutically effective amount of a compound or mixture of any one of the compounds of claims 1-8.